Manhole In	spection Summary	Manhole # S29AA1030MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	DAA1 Node: 030 Status: Found	Insp Date: 12/11/06 8:32 AM
Incomplete Cor	nments	Crew: WM, BC
		Inspector: Morris, W
		Firm: RKK
Location	Address: 3551 KESWICK RD	Cross Street: 36TH STREET
Manhole	Type: Junction Location: Sidewalk	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
0	Olean Olympia Diagraphy OA (in)	Levelle (in) DistA/D On to 0 (in)
Cover	Shape: Circular Diameter: 24 (in.) Type: Sanitary Condition: Sound	Length: (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron
Properties:	,,, ,	
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:		Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Barrel	Material: Brick ☐ Parged	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	Roots Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	✓ Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps Count: 6 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 7 (ft.)	Active Surcharge Present

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Location View



Defect



Frame leak. Frame offset. Adjustment, Corbel and Barrel infiltration. Evidence of surcharge - Bench debris.

Top View



Corroded steps. Adjustment deterioration, loose brick and infiltration. Evidence of surcharge - Bench debris. Channel

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: **Unknown**Invert Depth: **10.09** (ft.) Flow Characteristics: **Fast**Deposits:

None

Mud
Sludge
Debris
Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light** Infiltration: **Evidence** Pipe Seal Cond: **Roots**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Channel debris

Silt Depth: **0** (in.) Deposits Extent: **Medium**Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)	Drop: None
Pipe Material: Unknown Pipe Lined	
Invert Depth: 8.11 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: Evidence Pipe Seal Cond: Unknown	Possible Illicit Connection